Receipt date: 05/12/2006 105958176 GAU: 1714 Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Ammar S. Slkhawaldeh STATEMENT BY APPLICANT Art Unit (Not for submission under 37 CFR 1.99) Examiner Name

1789-13502

U.S.PATENTS								Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue E	Date	Name of Patentee or Applicant of cited Document		Releva	es,Columns,Lines where evant Passages or Relevant ires Appear		
/RK/	1	6045930		2000-0	4-04	Thompson, et	al.				
/RK/	2	6232264		2001-0	5-15	Lukehart, et al					
/RK/	3	6721083		2004-0	4-13	Jacobson, et al.					
	4										
If you wish to add additional U.S. Patent citation information please click the Add button.								Add			
			U.S.P	ATENT	APPLI	CATION PUBL	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date			Releva		Lines where		
/RK/	1	20030096113		2003-0	2003-05-22 Jacobson, et al.						
If you wish to add additional U.S. Published Application citation information please click the Add button. Add											
FOREIGN PATENT DOCUMENTS Remove											
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²			Publication Date	Name of Patentee or Applicant of cited Document		vhere Rel	or Relevan	T5

Receipt date: 05/12/2006			App	Application Number			105	95817 - GAU: 1	714	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)				ng Date						
				First Named Inventor Amm			mar S. Slkhawaldeh			
				Art Unit						
				miner Na	ame					
				Attorney Docket Number			1789-13502			
				-	1	-			-	
	1									
	<u> </u>	<u> </u>			<u> </u>			Add		
If you wis	h to a	dd additional Foreign Pate						7.1		
			NON-PAT					Remove		
Examiner Initials*	Cite No								T5	
/RK/										
	1 International Search Report for International Application No. PCT/US2004/038807 Dated 5 July 2005							y 2005		
	2									
	3									
	4									
If you wis	h to a	⊥ dd additional non-patent lit	terature do	cument ci	itation info	rmatio	n please click the Add b	utton Add	_	
			E	XAMINE	R SIGNA	TURE				
Examiner	Signa	ature /Robert Kun	emund/				Date Considered	09/13/2010		
*EXAMIN	FR: In	itial if reference considere		or not cit	ation is in	confor	mance with MPEP 609	Draw line through a		

¹ See Kind Codes of USPTO Patent Documents at www.USPTO,GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Receipt date: 05/12/2006	Application Number	10595817 - GAU: 1714
'	Filing Date	
INFORMATION DISCLOSURE	First Named Inventor	Ammar S. Slkhawaldeh
STATEMENT BY APPLICANT	Art Unit	
(Not for submission under 37 CFR 1.99)	Examiner Name	
	Attorney Docket Number	r 1789-13502
	rpart foreign application no	ure statement was first cited in any communication of the than three months prior to the filing of the
OR		
foreign patent office in a counterpart for after making reasonable inquiry, no item	eign application, and, to the of information contained in	e statement was cited in a communication from a e knowledge of the person signing the certification the information disclosure statement was known to this prior to the filing of the information disclosure

See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

√ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Timothy S. Westby/	Date (YYYY-MM-DD)	2006-05-12
Name/Print	Timothy S. Westby	Registration Number	52352

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

Receipt date: 05/12/2006

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 125() or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.